

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

~~0545-PA09~~ 1342-119

07/227,189

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT

SCOTT D. AUGUSTINE ET AL

FILING DATE

8/2/88

GROUP

334

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ML	AA	3 7 1 4 9 4 7	02/06/73	HARDY	128	400	02/11/71
ML	AB	4 5 7 2 1 8 8	02/25/86	AUGUSTINE ET AL	128	380	03/05/84
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
ML	AL	3 3 0 8 5 5 3	3/1983	Smith Germany	A61F7/00			X
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ML	AR	Search Report in EPO Patent Application EPO 88309191.0
	AS	
	AT	

EXAMINER

Graham

DATE CONSIDERED

9/24/86

ATTY. DOCKET NO.

SERIAL NO.

0545PA-09-1842-119

08/419, 719
07/227, 189INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT

SCOTT D. AUGUSTINE, ET AL

FILING DATE

August 2, 1988

GROUP

334

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ML	AA	2 2 2 6 9 0	Dec. 16, 1879	S. GOLDSCHMIDT	128	403	07/21/1879
ML	AB	1 3 9 9 0 9 5	Dec. 6, 1921	J.F. WEBB, SR.	128	402	12/02/19
ML	AC	1 7 7 7 9 8 2	Oct. 7, 1930	K. POPP	128	399	06/10/29
ML	AD	2 0 9 3 8 3 4	Sept 21, 1937	R.S. GAUGLER	128	402	04/30/34
ML	AE	2 6 0 1 1 8 9	June 17, 1952	N.B. WALES, JR.	4	160	08/22/49
ML	AF	2 7 0 6 9 8 8	Apr. 26, 1955	H. WEBER	128	402	09/15/52
ML	AG	3 4 1 8 7 2 6	Dec. 31, 1968	W.E. SPARKS	34	99	12/19/66
ML	AH	3 6 1 0 2 5 1	Oct. 5, 1971	A.C. SANDERSON	128	379	07/14/69
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

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							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Graham

DATE CONSIDERED

4/26/98

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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0545-PA09 1342-119

07/227,189

APPLICANT

SCOTT D. AUGUSTINE ET AL

FILING DATE

8/2/88

GROUP

334

U.S. PATENT DOCUMENTS

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yl	AA	3 7 1 4 9 4 7	02/06/73	HARDY	128	400	02/11/71
yl	AB	4 5 7 2 1 8 8	02/25/86	AUGUSTINE ET AL	128	380	03/05/84
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							YES NO
yl	AL	3 3 0 8 5 5 3		Smidr	A61P7/00		X
	AM						
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

yl	AR	Search Report in EPO Patent Application EPO 88309191.0
	AS	
	AT	

EXAMINER

DATE CONSIDERED

4/11/96